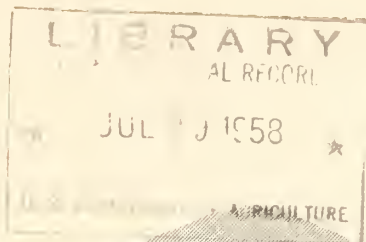


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1984-71
copy 2



CATTLE STOCK

FARM BUILDING
PLAN NO. 5740
(1 SHEET)



A stock is an important piece of equipment for handling valuable breeding animals. It should be sturdy, portable, and adaptable to animals of various sizes.

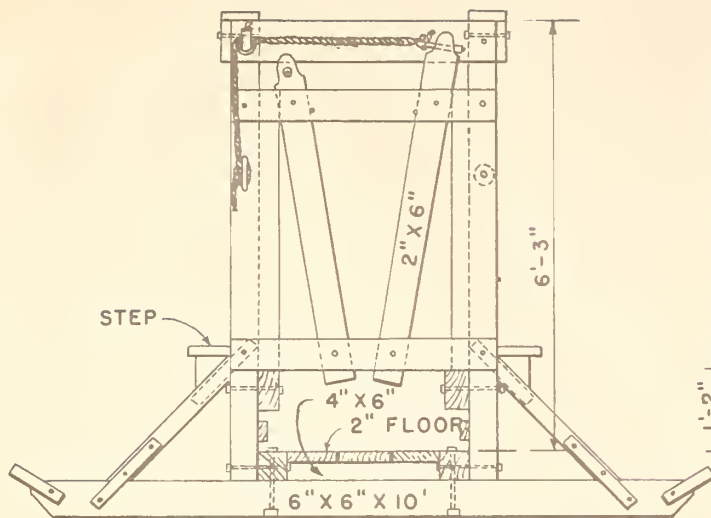
Its use reduces chance of injury to man and animal. Normally two men are required to operate it. Some breeders prefer their own variations on certain construction details. See other side for detailed drawings of this plan.

Larger scale working drawings may be obtained through your county agent or from the extension agricultural engineer at most State agricultural colleges. There is usually a small charge.

ORDER PLAN NO. 5740 CATTLE STOCK

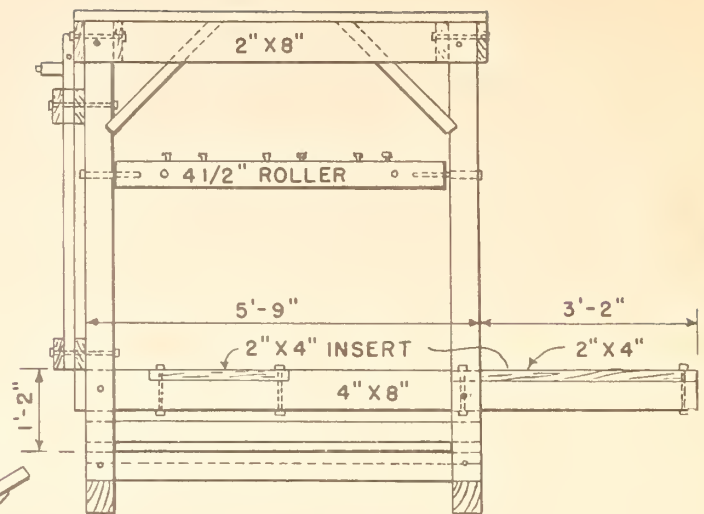
If your State does not carry this plan, write to the U. S. Department of Agriculture, Agricultural Engineering Research Division, Plant Industry Station, Beltsville, Md. The U. S. Department of Agriculture does not distribute drawings, but will direct you to a State that does distribute them.

For sale by the Superintendent of Documents,
U. S. Government Printing Office, Washington 25, D. C.
Price 5 cents



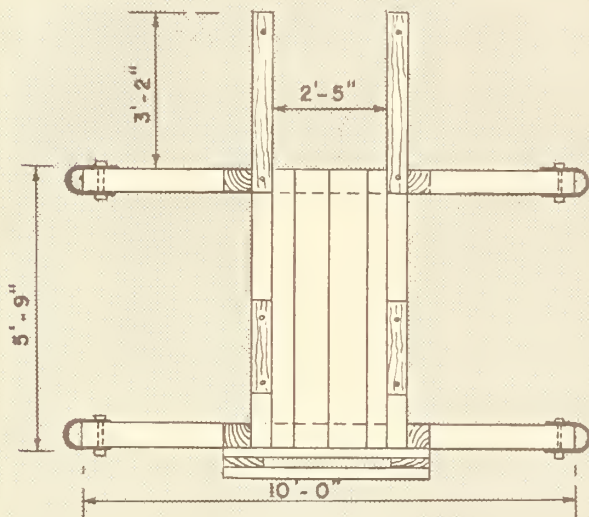
STANCHION END

This view shows a simply designed stanchion. The head holding rails are held in place with pins in the cross rail and also by a rope fastened as shown.



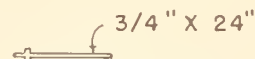
SIDE VIEW

The canvas sling winds up on the side rollers. The 2" x 4" hardwood inserts are bolted for easy replacement after damage caused from trimming hoofs.

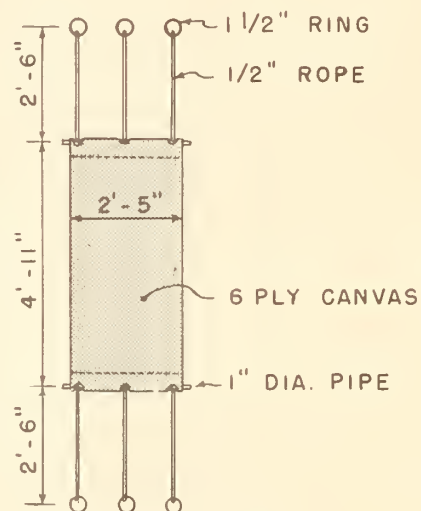


PLAN VIEW

A 2" x 8" plank can be placed on edge across the floor under the stanchion to keep animal's front feet from slipping off front of platform.



TURNING BAR



CANVAS SLING

Four bars like the one shown above are usually required for turning the rollers on which the canvas sling is attached. A lug is welded 3" from end of bar.

All wood should be pressure treated with preservative.

